MARKET IS BUOYANT

tive Stocks During Day.

SPECULATORS REALIZE ERROI

Find Corteleyou's Aid to Wall Street Will Come in a Way to Benef Only Legitimate Commercial In terests-Erie, Southern, and New York Central Sell Under Pressur

New York, Aug. 24.-Substantial as vances from last night's closing level quotations were shown all through th list at the opening of the market, th morning, the improvement running to much as two points in Great Norther and about a point and a half in severa other stocks, including New York Cer tral, Union Pacific, Reading, and Amer can Smelting and Refining.

The advances at the opening were fol lowed by a further rise in prices with the first quarter of an hour, and durin this period there was such activity induced many of the professional trade to believe that the whole character the market had undergene a change as result of the announcement made by Sec retary Cortelyou of his intention to re lieve the money situation by making weekly deposits with the banks durin the next five weeks.

Will Not Aid Speculators. Quite a little covering of short cor

tracts was done on this theory, althoug in no well-informed quarter was the Sec retary's plan regarded as a matter any great consequence to the marke The amount of money that the Treasury Texas Pacific. could spare now, presumably about \$40,-000,000 would go far in sustaining an up-ward movement in the stock market, and the evident intention to utilize the limited means at the disposal of the government in such a way that practically all the money will reach the commercial interests and little or none of it will be available for use in Wall street speculation.

When this became understood the speculators, who had bought on the opening rise, hastened to sell out their stocks, while those operating for a decline embraced the opportunity to add to their commitment on a rise for which there Southern and Erie Under Pressure.

Southern Railway preferred was put under pressure, as were also the Erie issues and New York Central, and all suffered severe declines. It was rumored that the Erie directors would pass the dividends on the preferred stocks, and the stocks of the road dropped to new low decline in New York Central brought a recurrence of the stories of prospective new financing and of the rumors that the dividend would be reduced at the next

All of the Interborough-Metropolitan group were weak. On the publication of the bank statement, which proved better than expected, there was a slight rally, succeeded by another sharp break with finally a fractionally recovery just before

Resume of the Week.

The liquidation, which had been s much in evidence in the preceding week had about run its course by the time th President's speech was published in Wal street on Tuesday last, and as the shor interest was large and the bad news wa all out, the market rallied somewhat of

wor's members wen Tork of	OCE TE	tenang	E, 11.	DOWN
Chipman, manager, 1301 F :	street 1	northw	est.	
	Open.	High.	Low.	Clase.
Bonanza Creek	8%	8%	8%	874
Boston Col'd Copper	181/2	181/2	18%	181/
British Col. Copper	6%	7	6%	63/
Butte Coalition	20	20	19%	19%
Chicago Subway	1914	19%	19%	19%
Cobalt Central	25	26	25	25
Cumberland Ely	7	734	7	7
Dominion Copper	4%	4%	4%	459
Greene Cananca	12%	12%	12	12
Micmac Gold Mining	3%	4	3%	3%
Mitchell Mining	2	2	2	2
Nevada Consol	11	1114	11	11
Nevada-Utah Copper		41/4	3 13	-16 4
Nipissing Mining	7%	8	7%	794
Standard Oil	435	436	433	436
United Copper	53%	53%	53%	53%
Western Ice	30	30	2076	30

MISCELLANEOUS BONDS.

	New York, Aug. 24.—Closing quotations of exchange bond transactions:	t
	mperial Japanese first 5s	4
	mperial Japanese second 6s	
	imperial Japanese second 41/2s	
	American Tobacco 6s	
1	American Tobacco 4s	i
	Central of Georgia consolidated 5s	1
	Central Leather 5s	
	Delaware and Hudson 4s	
	Distillers' Securities collateral 5s	
	Eris general 4s	
	Seneral Electric warrants	
	nterborough-Metropolitan 41/28	
	Louisville and Nashville unified 4s	
	New York Central 4s	
	New York Central 31/28	
1	Pennsylvania 31/28, 1915	ä
	Reading is	
	seaboard Air Line 4s	
	United States Steel sinking fund 5s	. 1
5	1,027,000 a week ago, and \$1,320,000 a year ago.	-

Seaboard Air Line 4s. 6745 United States Steel sinking fund 5s. 9245 Total sales, \$501,000, against \$1,012,000 resterday, \$1,027,000 a week ago, and \$1,320,000 a year ago.	October Decomber January
BOSTON STOCKS,	Early Control
Quotations are furnished by E. R. Chapman & Co., members New York Stock Exchange, G. Bowie Chipman, manager, 1391 F street northwest.	Augusta Baltimore Boston Charlestor
Bid. Asked. Bid. Asked. Bid. Asked. Bingham 11 12 Boston and Albany 215 220 Boston and Maine. 158 Calumet and Hecla 725 Copper Range 63% 64 Edison Electric Illum 207 Fitchburg pfd 123 Massachusetts Electric 12½ 13 N. Y., N. H. and H. 158 159 North Butte 63 63%	Cincinnati Gaiveston. Houston Memphis New Orlea New York Norfolk Philadelph Sayannah. St. Louis. Wilmingto
Tamarack 78 82 Trinity 16 16½ United Shoe Machinery 41 42 United Shoe Machinery 26 26½ Utah 40 41	James and loo in The has the

NEW YORK STOCK MARKET.

Quotations furnished by A. O. Brown & Co., mem bers of the New York Stock Exchange, Munsey

27					Clos	ing -
				Low.	Au. 24, 2	Au. 23.
	Amal. Copper	48,700	69%	67	683%	67%
	Am. C. & F	600	371/2	36%	36%	37
R	Am. Cotton Oil	309	30%	30%	361/ ₄ 301/ ₄	301/2
II.	Am, Loco	300	511/2	51	51	50%
	Am. Loco. pfd	500	98	98	98 31	99
	Am. S. F. pfd Am. Smelt	100	31	31	31	-31
	Am. Smelt	900	94%	91%	9234	92%
et	Am. Smelt. pfd	100	95%	95%	951/6	91%
	Am. Sugar	100	113	113	113	1124
lt	Anaconda		45		44	46%
	Atchison		OE.	0917	093/	- 04
t-	At. Coast Line	500	90	7976	90	7934
w	Balto, & Ohio	1.200	8814	8716	8714	8846
	Brook. R. T	2,000	4116	40%	40%	40%
е.	Can. Pacific	800			163	163%
	Cent. Leather	400	1974	1614	16%	17%
	Ches, & Ohio	100	311/2	3114	3114	31%
	Chi. Gt. W		9%	9%	97/8	956
d-	C., M. & St. P	5,400			118%	1181/2
	C. & N. W			140%	141	140%
of				22	127	221/2
ie i	C. F. & I	900	23 23	2214	23	22%
is	Colo. So. 1st	100	51%	51%		51%
	COIO, BO. ISC.			21		20%
as	C. & H. C. & L	100	21 102½	10077	21 10235	102%
n	Con. Gas	0.200	10272	10275		
	D. & H			149	149	150%
al	Dis. Sec			461/2		
1-	Erie	9,600	20:4	18	181/2	2014
1-	Erie ist	2,200	50	10	46 30 121	5015
*-	Erie 2d	1,100	33	30	30	31%
	Gen. Electric	900	123	124	121	123
1-	Gt. North. pfd	2,400			119	118%
n	Gt. North. Ore	400			461/2	
	Ill. Cent. L. L	200	132%			
g	Int. Met	-800	8%		81/4	81/2
ıs	Kan, City So K. C. So, pfd	100	23	23		23
- 100	K. C. So. pfd	600	4946		491/2	
rs	L. & N	600		103%		1041/2
of	Mexican Central	1,100	18	17%	17%	17
a	M., K. & T		9917	201/	19/91/	33%
	Missouri Pacific	700	66	6516	65%	66
3-	National Lead	200	45%	44%	44%	45
e-	N. Y. Central	1,100	103%	100%	101%	101%
g	North American	206	54%	54%	541/2	51
-	Northern Pacific	4,100	1181/2	116%	116%	116%
g	Pacific Mail	200	23%	231/4	23%	24
-	Pa. R. R	1,000	117	115%	116	116%
	Pressed Steel	200	27	26%	26%	27
	People's Gas				851/2	
1-	Reading					
	Reading	700	18%	17%	17%	18
h	Rock Island nfd	1.000	4116	4116	411/2	43
2-	Sloss-Sheffield	100	45	45	45	
10	Southern Pacific			8114	81%	81%
	Southern Pacific pfd	200	109	10856	10816	109%
t.	Contham Dy	800	151/2	15	1514	15%
v	Southern Ry	300			10%	107/8

300 25 28% 28% 28% 26 400 24% 24% 24% 24 pfd. 390 43% 43% 43% 42% 100 86% 86% 86% 86% 86% 27,100 39% 29% 30 30% 5,100 30 92% 29% 30 30% 100 30 30 22% 22% 100 30 32 32 32 30% NEW YORK BANK STATEMENT.

Loans, \$1,088,152,000; decrease, \$8,070,100 Louns, \$1,083,182,000; decrease, \$8,070,100.
Deposits, \$1,048,383,600; decrease, \$11,073,790.
Circulation, \$39,165,409; decrease, \$36,100.
Legal tenders, \$69,035,500; decrease, \$1,124,600.
Specie, \$20,035,800; decrease, \$26,08,100.
Reserve, \$272,072,300; decrease, \$2,088,100.
Reguired, \$282,095,900; decrease, \$2,768,425.
Surplus, \$9,376,400; increase, \$682,325.
Ex. U. S. lep., \$16,927,450; increase, \$684,050.
The surplus of the banks is \$9,976,400, agains \$4,290,075 last year, and \$8,378,175 two years ago.

GOVERNMENT BONDS.

New York, Aug. 24.—Closing quotation States government bonds:	ns of	United
2s, registered, 1939. 2s, coupon, 1930. 3s, registered, 1908. 3s, coupon, 1908. 3s, small bonds. 4s, registered, 1925. 4s, coupon, 1925. Panama Canal 2s, registered. District of Columbia 3,55s. Philippine 4s. MINING STOCKS.	105% 105% 102% 102% 102% 126% 126%	103¼ 103¼ 101¾
MALITAN STOCIES,		

Quotations are furnished by Irving K. Farrington & Co., members of the New York Produce Exchange, Frank C. Kingsland, manager, 309-11 Bond

	L'Uniding.		
0		Bid. J	sked.
ς,	Goldfield Consolidated	8 3-16	856
ië.	Combination Fraction	2%	2%
	Jumbo Extension	1%	1%
11	Goldfield Daisy	1%	1%
rt	St. Ives*		90
s	Silver Pick*		58
n	Great Bend*	65	70
it	Blue Bell*	. 17	20
	Adams*		13
ıl	Atlanta*		56
	Red Hills*	54	57
ıl	Diamondfield Black Butte*	25	28
ıl	Triangle*	18	20
-	Tramps Consolidated*	35	38
it	Gold Bar*	63	66
	Jim Butler	80	90
d	Golden Scepter*	10	12
-	Gibraltar*		16
-	Roanoke*	13	15
	Montana Tonopah		314
n	Nipissing		8
n	McKinley-Darragh	1 1-16	1%
7.5	Cobalt Contact	40	50

being made only in small lots to the smaller country institutions. Rates, 694al per cent for four to six months, bills receivable and prime single names, and 7 and upward for others.

Sterling again weak to-day. Demand sterling sold cown to 4810, 29 points below yesterday, and bankers predicted lower rates for early next week.

CURB MARKET.

Leasing and Mining Company at Nevada is projectly for the many promptly saw closed yesterday, in accordance with the market. Cash demand fell off, the East reperting that it does not care to buy off and the laddent specific that it does not care to buy off, the East reperting that it does not care to buy off and the formation of the Scordard and the foundations of the Solidary of the Current specific that it does not care to b

COTTON MARKET.

against 942,000 last year. These figures show a decrease from last week of 113,000, a gain of 548,000 over 1906, and a decrease of 147,000 from 1905. Cables were better than looked for, and this, while it produced a good impression, failed to bring much business. The market started at a small advance, but the buying came mainly from reports and was sustained largely by the steadiness of the stock market; in fact, there was a belief that as goes the stock market so will cotton probably go for a while. Bradstreet's reports were anything but bullish and stock market so will cotton probably go for a while.

Bradstreet's reports were anything but bullish, and there was little in the week-end statistics or trade reports of a character to encourage expectation of a character to encourage expectation of make government deposits in New york and elsewhere at this time, rather than wait until the money market beginning to this time does not in our judgment warrant comes stringent, is calculated to have a prices of future are as follows:

E. W. Crew, of Henry Clews & Co.—

"Secretary Cortelyou's action in deciding to make government deposits in New York, Aug. 24.—WHEAT—Strong. No. 1

Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 1 Manitoba, 1.65, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 1 Manitoba, 1.65, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 1 Manitoba, 1.65, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 1 Manitoba, 1.65, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 1 Manitoba, 1.65, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over September, f. o. b.; No. 2 Northern Duluth, to arrive, 12c over

Latt market		ar Surabr	a die	arrant.
a bull market.		4		
Liverpool is due 3 hig	ther Mor	rday,		
	Person			
	York	ζ.		
Op	n. High	. Low	C	lose.
October 11.		11.98	12.0	Sa.12.07
December 12.	11 12.2) 12.11	12.19	9a12.20
January 12.	21 12.3	1 12.20		9a12.30
	-			
New	Orlea	ns		
	Open.		*	0
October		High. 12.61		Close.
			12.47	12,61
December		12.49	12.38	12.49
January	. 12.44	12.52	12.42	12,52
Maria de la compansión de				
Spot	Mark	et.		
Rec	ts, Shipt	s. Stock	Price.	Sales.
Augusta	120	5,950	131/2	130
Baltimore	****	3,189	131/2	***
Boston	****	4,154	13.25	***
Charleston	****	4,241		***
Cincinnati	24	6,213		
Galveston	1	26,051	13%	
Houston	2,559	13,697	131/2	
Memphis	1,492	23,750	13	75
Mobile	250	2,602	13	
New Orleans 42	2,417	37,622	1314	350
New York	1.202	194,744	13.35	***
Norfolk	309	4.316	1316	
Philadelphia	****	1,944	13,60	P . ***
Savannah	100	6 000	10500	900

WALL STREET

Rise in Prices in Many Ac- Call money: High, 3; low, 2; close, 2% Secretary Cortelyou's Plan Generally Approved.

Market Opens as If Effort Were to Be Made to Drive Shorts to Cover. High Prices Welcomed by Most Operators-Closing, However, Near
Low Mark of the Day,

Capital Traction 5s......

Anacostia and Potomac 5s.....

City and Suburban 5s......

New York, Aug. 24.-Approval of Secre- Washington Railway and Electric 4s ...

the funds that evoked favorable comment Capital Traction. as the method formulated by the Secretary for making the deposits. Both for this particular occasion, it was said, and this particular occasion, it was said, and washington Gas. in the course of the operation of a gen- Georgetown Gas. eral policy, it was desirable that deposits | Chesapeake and Potomac Telep be strung out over a period of weeks and Mergenthaler Linotype...... placed in centers of great stress.

Just now, were the former practice of dumping a block of many millions on the Greene Cananea. money market once followed, a large Green Copper ... Mitchell Mining. part, if not all the money would go to Europe, since exchange is decidedly in American Europe's favor. That may be avoided un- Capital . der the new regulations.

A more stable and enduring benefit is Commercia derivable from smaller deposits extend- Farmers and Mechanics' The question, "Who will get the gold to Riggs be deposited?" remained unanswered. It was realized that the Secretary had taken Washington all possible precautions against an outflow to Europe, but there were differ- American Security and Trust ... ences of opinion as to whether or not the Union Trust... precautions would prove effective. Lon- Washing don was closed and no answer was ob- Washington Safe. Here, bankers, though differing on the Union Savings main question, believed that the amount which Europe may secure will be much Arlington smaller than if \$15,000,000 or \$20,000,000 for instance, were deposited at once.

With the money now on hand, and the Franklin . estimated balance of receipts over expenditures in the immediate future, it National Union was figured that the Secretary could de- People's . posit \$45,000,000 in the next six weeks Riggs .. without disturbing the working balance in the Treasury. It was not predicted Columbia that as much as this would be deposited. Real Estate.. The bank statement showed the unexpectedly favorable features of a decrease of \$5,003,000 in loans and increase of \$500,000 in the reserve.

For the first time in many weeks the reserve was greater than in the corresponding week of leat war in the corresponding week of leat was a second of the corresponding week of leat was a second of the corresponding week of leat was a second of the corresponding was a second of the corresponding week of leat was a second of the corresponding was a second of the correspondin sponding week of last year,

The market opened as if an effort were to be made to drive the shorts to cover for the majority of operators welcomed northwest.

extent that an unusually small number of shorts deemed it advisable to cover in the late trading. The closing was accordingly near the low prices of the day.

There was nothing encouraging in the

tary of the state of the crops, had a consult of avorable effect this morning, and the markets opened briskly at a 2 or 3 per markets o Quotations furnished by Miller & Co., members of the New York Stock and Cotton exchanges and New to the low figures of yesterday. The Orleans Cotton Exchange, 133 F street northwest,
New York, Aug. 24.—The Chronicle figures the total visible supply at 2,423,000 bales, against 1,874,000 expected, but failed to cause a rally. last year, and the American supply at 1425,000, Altogether the good news fell generally against 942,000 last year. These figures show a de- flat. As is usual in a weak market, there

> good effect, but it must be apparent to all that it is something besides the fear of tight money which is causing such disturbance in the market. The cutting of the Southern Rellway preferred dividend Conn.
>
> WHEAT— Open. High. Low. Close. close, 9813-16 985, 9813-16 985, 9813-16 985, 1021-16 1.02% 1.0 turbance in the market. The cutting of the Southern Railway preferred dividend CORNand the possibility that there will also be a cut in Erie first preferred, is not cal-culated to restore confidence in investment securities. In regard to the imm diate future of the market, I can only reiterate that, ouside of short covering, there is nothing to cause any substantial improvement of a permanent character. Whenever the shorts take it into their heads to cover contracts, rallies can be looked for, and on such occasions the there is nothing to cause any substantial epportunity to sell should not be lost. The bank statement, all things considered. was favorable, but is not likely to have much influence on the market, as it has too many adverse factors to contend

G. Bowie Chipman, of E. R. Chapman & Co .- "As was to be expected, the market opened strong under the stimulus 303 created by the news from Washington 53 regarding the deposit of government funds. At the high point stocks seemed town visitors are arriving daily to be in good supply, resulting in a deking for furnished rooms. An ad. cline to about last night's closing prices. Herald will get them. The Herald The surplus reserve now held by the the surplus reserve now field by the has the largest circulation at Norfolk and banks stands at practically \$10,000,000, against about \$4,000,000 this time last year.

| Company | Compan

No doubt the action of the Secretary of the Treasury will have a beneficial effect upon sentiment, which may be reflected in higher prices next week, but I do not se anything more than a traders' market for the immediate future, where profits on either side should be quickly taken."

PRICE CHANGES FOR THE YEAR.

Following are the bid prices upon the most active bond and stocks or MOST STOCKS SHOW GAINS the Washington Stock Exchange last Friday and on the corresponding date one year ago: GAS BONDS.

Aug. 23. Aug. 2 Vashington Gas certificate 6s RAILROAD BONDS. tary Cortelyou's plan of the deposit of government money was universal and hearty in banking circles to-day.

It is not so much the mere deposit of the funds that evolved forwards. PUBLIC UTILITY STOCKS. TYPE MACHINE STOCKS. Lanston Monotype MINING STOCKS.

NATIONAL BANK STOCKS. SAVINGS BANK STOCKS FIRE INSURANCE STOCKS

German-American TITLE INSURANCE STOCKS. MISCELLANEOUS STOCKS

PRICE CHANGES OF TRE WEEK.

Total sales of bonds and stocks on the under the developments in money. Most of the active stocks showed gains. It there was an effort to drive the shorts it was soon abandoned or soon failed, for the was an effort to drive the shorts it was soon abandoned or soon failed, for the washington Stock Exchange, 1344 F street further revolutionized industries to the

359 Wash. Ry. com. 34 35½ 31¾ 31¾ 451 Wash. Ry. pfd. 73 73 70 73 359 Washington Gas. 70 70 69 69 22 Mergenthaler 296 296 295 205 15 Nat'l Bank of Wash... 390 393 390 393 16 National Metropolitan... 310 316 310 310 10 Wash. Exchange Bank.. 130 130 130 130

all out, the market railled someway and official content of the Manuret and Correcting, although at no time did it almost a tree call.

Later in the week there was a renewal of legislation in a numer of individual field flowers and the street of the stre

September.....
December.... 9.20 8.60 September. 8.79 8.75 8.70 October. 8.85 8.87 8.82 January. 8.07 8.10 8.07

Prices of futures are as follows: 67 67 6614 May

LIVE STOCK MARKETS.

New York, Aug. 24.-CATTLE-Receipts, 1,900.

Sir William Henry Perkin and His Inventions.

The Somber Substance Supposed to Be Worthless Turned Into Dyes, Besides Which Antiseptics and Perfumes and Medicine Were Discovered-First Used by Germany.

There is an old East Indian legend of a youth who had set forth to seek his fortune, not knowing that the diamond mines of Golconda rested beneath his fleeing footsteps, says the New York Sun. The other day there died in London a man whose career remotely recalls this ancient tale. He, too, was about to seek his fortunes afield when by lucky hazard he found it under foot, or, more accurately, by the product of the "black diamonds," which the British Islanders dig from out of their coal mines.

This man is Sir William Henry Perkin, a man who in his early youth had burned the midnight oil over problems in chemistry, who one day in a fit of disgust over the failure of an experiment, made hot resolution to be quit of the science and seek other fields, but who thought better of it the next day and lived to create more industries than most any who had ever gone before him; to take place as a wizard whose touch would transmute liquid dross to gold, to win for himself a knighthood, and to open avenues for the employment of an army of workers in the arts of peace which numerically exceeds the standing army of Great Britain.

This was the now distinguished scientist who first discovered the magic that lay hidden in coal tar, and who with a skill which looked like the exercise of some black art, extracted from this sombe substance whole rainbows of enchanting colors, constructed from the ebon ooze the most ravishing of perfumes, blazed the way to the manufacture from this neglected product of the high explosives with which the shells of the warlike are now charged, sent into the world a more vast ever known before, and conspicuously advanced numerous other arts and sciences. Coal Tar Worthless,

of applied chemistry, coal tar was regarded as an almost worthless thing, a liquid dross, of no virtue, and of but 19% little use. But since this master of applied chemistry turned his attention to the subject no less than 1,000 dyes alone have been developed from this former further revolutionized industries to the

Born in London, in March, 1838, young eral others, but all of the high explosives Perkin received his early education in a city school. But all of his tastes lay in the direction of science, and his seventeenth year found him installed as assistant to Dr. A. W. Hoffman, a distinguished German chemist, whose laborated in the control of the high explosives which are made from coal tar are similar in their lack of sensitiveness to shock, and the safety with which they can be handled. If lighted in the open they burn like so much pitch pine. But if confined

90 few years the viscous biack gum which 35% had been used for mixing with sand and gravel for sidewalks was transmuted into dainty perfumes and went forth in cut57% glass bottles. Besides dyestuffs and per58% there have been developed from the coal tar products many kinds of the coal tar artificial sweeteners, preservatives, explosives, medicines, and photographic developers. Chemists have found that the EGGS-Receipts, 9,118 cases; market firm on fancy number of products which can be obtained from coal tar are practically unlimited, and that combined with materials now known, more than 190,000,000 dilings, 26.00; city bran, 22.50, in bulk; Western red limited, and that combined with materials now known, more than 100,000,000

Few, if any, of the dyes and drugs ob-

Yest's tained from coal tar exist in the tar as recently described for this paper, "if we could provide ourselves with one of Sam Weller's 'potent double million magnifying microscopes of hextra power,' we might see, not only a black, tarry subthings. No glass-bottomed boat of the

FINANCIAL.

U. S. GOVERNMENT DEPOSITARY.

The Satisfaction of Banking Here.

HE most liberal terms of banking consistent with unquestioned soundness obtain here at all times.

Banks, corporations, firms, and individuals are assured service of unsurpassed excellence in all dealings with this institution.

Savings Depositors

-will find it highly advantageous to have an account here. Our Savings Dept. PAYS INTEREST, and funds deposited therein have National Bank pro-

ONE DOLLAR Will Open an Account.

THE TRADERS National Bank, Cor. 10th St. and Pa. Ave.

Savings Department Open Every Saturday from 6 to 9 P. M.

C. J. RIXEY, President. ARTHUR G. PLANT, Vice President. J. FENDALL CAIN, Cashier. H. OWEN THOMPSON, Asst. Cashier.

entirely satisfactory. Perkin knew that his aniline was not quite pure. For instance, it presumably had some toluidine, number of healing medicines than it had ever known before and complements ad aniline the less of the new dye he obtained. He went back to his original material, and the paradox was soon ex-Previous to his advent into the field plained, practically. He found that it was necessary to have some of the toluidine present with the aniline if he wanted to be sure of getting any of the dye. Toluidine is still more ambiguous than aniline; it is three-sided. Like aniline, toluidine is a benzine-like hydrocarbon and an am monia-like substance at the same time but, in addition, toluidine is also a me thane, or marsh gas, like hydrocarbon. The reason why this property of toluidine allowed it to be influential in making the new dye was not understood in theory at that time, though it was fully utilized in practice; the mixture of the aniline and

NEW YORK PRODUCE.

BUTTER-Receipts, 6,317 packages; market closed

5.00a5.40; spring clears, 3.50a3.85; winter straights, 4.10a4.25; winter clears, 3.40a3.70; Kansas, in sacks, patents, 4.30a4.60; straight, 4.10a4.35.

RYE FLOUR-Trade slow; 4.50a5.10.
CORN MEAL-Firm; trade inactive.
HAY-Steady; moderate dealings.
STRAW-Steady; quiet trade. Long rye, 55a75.
BEEF-Steady; small inquiry. Family, 13.50a14.00.
PORK-Steady; poor demand. Mess, 17.75a18.25; TALLOW-Steady; slow trade. City, in hogsheads.

LARD—Dull. Prime Western, 9,40; city, 8,60; refined continent, 9,60; refined Brazilian, kegs, 11,40; city stearine, 10%. Oleostearine nominal; New York,

LOCAL PRODUCE MARKET.

In These Working Days

Provision should be made for the days when income will be lacking because of accidents, old age, no work or sickness.

And the best provision is a savings account in this bank. The principal is absolutely safe, and the money deposited is continually earning interest at 3 per cent.

Home Savings Bank, 7th St. and Mass. Ave. nw. BRANCHES:

7th and H Sts. ne. 436 7th St. sw. Deposits more than a Million and Three-quarters.

Capital, \$1,000,000—Surplus, \$1,400,000 Issued Direct

-Letters of Credit issued.

-Exchange bought and sold.

GREEN FRUITS-Apples, loose packed, 1.00a2.00; peaches, per box, 2.50a3.00; do., common, 1.00.
SUNDRIES—Beeswax, 30; tailow, 5a5½; honey,
white clover, 1-lb., new, 10; do., do., 2-lb., new, 10;
a12; giuseng, per lb., 6.00a.6.0; seneca, per lb., 40;
golden seal, 40a45; pink, 12a14; mandrake, 2a3; snake

root, 35.

GRAIN—Wheat, choice, \$0.882; do., fair to good, 75.378; do., ordinary, 70.372; rye, 60.865; corn, shelled, white, 62.364; do., yellow, 62.364; do., do., ear, 3.25.3.50; oats, Western, white, No. 2, 61.362; do., mixed, 50.369.

HAY AND STRAW—Timothy, choice, 20.00.321.00; do., No. 1, 19.60.320.00; do., No. 2, 17.60.319.09; mixed hay, 18.00.319.60; clover, 16.00.317.59; straw, rye, per bundle, 11.00; do., do., machine thrashed, 6.50.36.75; do., wheat, 6.50.

WOOL AND HIDES Western do., wheat, 8.50.

WOOL AND HIDES—Wool market steady; hides generally dull. Wool, washed, free of burs, per lb., 33; do., unwashed, free of burs, 25; do., burry, 25.

Hides, green, per lb., \$; do., dry, lbal7, Sheepskins, and the land of the land

Kite Fooled Kingfishers, From the Rochester Herald.

green, each, 90al.00; do., dry, each, 25a27. Calfskins.

Seven boys entered their miniature airships for the annual kite-flying contest. open to children of the public and parochial schools, which took place yesterday afternoon in Genessee Valley Park. Interest was lent to the contest by an

odd incident, showing that the birds of the air may be fooled by the cleverness of man. Aling Brown had a kite made in imitation of an American eagle, and when it spread its wings to the breeze and rode away into the tir it looked like real "king of the air."

Indeed, so perfect was the imitation that as the beautiful kite soared over one of the trees in the park in rising, two large kingfishers saw the strange fowl and, uttering their shrill cry of battle, left the tree and followed the kite high into the air. They wheeled and circled around their new enemy, but such was their awe of the majestic bird they did not venture to push hostilities to the actual point of contact. This eagle kite

New York, Aug. 24—CATTLE—Receipts, 1,900.
Nothing doing: feeling dall.
CALVES—Receipts, 10 head. Feeling steady.
Dressed caires in moderate supply and full steady.
SHEEF AND LAMISS—Receipts, 2500. Sheeps steady, 3,500.50; hamba about steady, 5,500.50; higher about steady,